

10/713,517

INTERFERENCE SEARCH HISTORY PRINTOUT.

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	0	((umbrella or (patio umbrella)) and ((printed circuit board) or "PCB") and ((light emitting diod\$3) or "LEDs") and ((interconnecting (wire or ring)) with removab\$5) and ribs and (strap or clamp).clm.	US-PGPUB	2006/05/21 14:23

	Type	Hits	Search Text	DBs
1	BRS	3	umbrella and sawhney.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	BRS	13	umbrella and sember.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	BRS	40	umbrella and husar.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	BRS	56	S1 or S2 or S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	BRS	27	S1 or S2 or S3 and batter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	BRS	144200	light emitting diod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	BRS	7	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	BRS	2	S5 and S6 and ((printed circuit board) or "PCB")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	BRS	0	S5 and S6 and ((printed circuit board) or "PCB") and (chip driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	BRS	2	umbrella and batter\$4 and S6 and ((printed circuit board) or "PCB") and (chip driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	BRS	14	("2144858" "2237536" "2586149" "2972739" "2975412" "3415476" "4447802" "4547837").PN.	US-PGPUB; USPAT; USOCR
12	BRS	7	("5122781").URPN.	USPAT
13	BRS	3883	362/102,227,800,183,212,577,431.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	BRS	1225	135/16,66,91.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	BRS	5044	S13 or S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	BRS	4291	S13 or S14 and umbrella	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	BRS	520	S15 and umbrella	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	BRS	123	S17 and batter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	BRS	23	S17 and batter\$4 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	BRS	3	("6017188" "6298866" "6692135").PN.	US-PGPUB; USPAT; USOCR
21	BRS	0	("6830058").URPN.	USPAT
22	BRS	151	S6 and ((printed circuit board) or "PCB") and (chip driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	BRS	2	S22 and umbrella	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	IS&R	1	("5584564").PN.	USPAT
25	BRS	22995	umbrella or (patio umbrella) or gazebo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	BRS	3	S25 and sawhney.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	BRS	40	S25 and husar.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	BRS	13	S25 and sember.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
29	BRS	6	S25 and cariaso.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	BRS	62	S26 or S27 or S28 or S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	BRS	144200	light emitting diod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	BRS	784	((printed circuit board) or "PCB") and (chip driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	BRS	151	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	BRS	2	S31 and S32 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	BRS	256	S31 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	BRS	152	S31 and S25 and batter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	BRS	104	S35 not S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
38	BRS	21	362/102.ccls. and 362/800.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	IS&R	2	((("6270230") or ("5954417"))).PN.	USPAT
40	BRS	4	("4601120" "4860179" "5323798" "5502624").PN.	US-PGPUB; USPAT; USOCR
41	BRS	2	("6270230").URPN.	USPAT
42	BRS	10	("5053931" "5116258" "5216948" "5611614" "5641223" "5758948" "6089727" "6196242" "6217192" "6270230").PN.	US-PGPUB; USPAT; USOCR
43	BRS	4	(patio umbrella) and S31	US-PGPUB; USPAT; USOCR
44	BRS	14	(patio umbrella) and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR
45	BRS	9	gazebo and (S31 or lamps)	US-PGPUB; USPAT; USOCR
46	BRS	824	((printed circuit board) or "PCB") and ((chip or S31) driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
47	BRS	3	S46 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	BRS	2	JP-2000070020-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	IS&R	3	((("5053931") or ("6439249") or ("6666224"))).PN.	USPAT
50	BRS	2	"747880".ap.	US-PGPUB
51	BRS	3	umbrella and sawhney.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
52	BRS	14	umbrella and sember.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	BRS	40	umbrella and husar.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	BRS	57	S51 or S52 or S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	BRS	6	umbrella and cariaso.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	BRS	63	S54 or S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
57	BRS	3351	umbrella or (patio umbrella)	US-PGPUB

58	BRS	158102	light emitting diod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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	Type	Hits	Search Text	DBs
59	BRS	132	S57 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	BRS	46	S57 and S58 and @ad < "20021115"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
61	BRS	3168514	light or lamp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
62	BRS	1391	S57 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
63	BRS	558	S62 and @ad < "20021115"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
64	BRS	512	S63 not S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
65	BRS	51	S64 and (power source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	BRS	116	S64 and ((power source) or batter\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
67	BRS	3168514	S58 or S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
68	BRS	1391	S67 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
69	BRS	203	S67 and S57 and pole	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
70	BRS	266	S68 and ribs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
71	BRS	132	S68 and ribs and power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
72	BRS	137	S68 and ribs and (power or batter\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
73	BRS	37	S72 and @ad < "20021115"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
74	BRS	95	S70 and @ad < "20021115"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
75	IS&R	2	((("6499856") or ("6666224")).PN.	USPAT
76	BRS	1	"861607".ap.	US-PGPUB
77	BRS	478	362/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
78	BRS	126	362/102.ccls. and umbrella	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
79	BRS	5612	362/183,212,227,249,431,577,800.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
80	BRS	1759	135/16,66,91.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
81	BRS	7362	S79 or S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
82	BRS	6144	S79 or S80 and umbrella	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
83	BRS	588	S81 and umbrella	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
84	BRS	115	S81 and umbrella and batter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
85	BRS	495	362/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
86	BRS	552803	(light emitting diod\$4) or "LED"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
87	BRS	95	S85 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
88	BRS	205	362/102.ccls. and @ad < "20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
89	BRS	141	S88 not S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
90	BRS	0	S88 not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
91	BRS	290	S85 not S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
92	BRS	259	S91 not S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
93	BRS	46	S92 and umbrella	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
94	BRS	5846	362/183,212,227,249,431,577,800.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
95	BRS	1785	135/16,66,91.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
96	BRS	7622	S94 or S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
97	BRS	53	S96 and S86 and umbrella	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
98	BRS	12	li-wanda-yiing.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
99	BRS	1	"713517".ap.	US-PGPUB
100	IS&R	2	((("6439249") or ("6598990")).PN.	USPAT
101	BRS	11	("5053931" "6089727" "6196242" "6270230" "6439249").PN. OR ("6598990").URPN.	US-PGPUB; USPAT; USOCR
102	BRS	24	("5053931" "5116258" "5216948" "5611614" "5641223" "5758948" "6089727" "6196242" "6217192" "6270230").PN. OR ("6439249").URPN.	US-PGPUB; USPAT; USOCR
103	BRS	0	(umbrella or (patio umbrella)) and ((printed circuit board) or "PCB") and ((light emitting diod\$3) or "LEDs") and ((interconnecting (wire or ring)) with removab\$5) and ribs and (strap or clamp).clm.	US-PGPUB